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FOLEY & LARDNER LLP
ATTORNEYS AT LAW
11250 EL CAMINO REAL, SUITE 200
SAN DIEGO, CA 92130
P.O. BOX 80278
SAN DIEGO, CALIFORNIA 92138-0278
TELEPHONE: 858.847.6700
FACSIMILE: 858.792.8773
WWW.FOLEY.COM

APR 16 2004

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TO:	PHONE #:	FAX #:
Commissioner For Patents U.S. Patent and Trademark Office		703.872.9306

From : Richard San Pietro
Date : <u>4/16/04</u>
Client/Matter No : 074066-0104
USSN : 09/916,396
Filing Date : 07/27/2001
Examiner : Sandra E. Saucier
User ID No : 0079

OFFICIAL

Transmitted herewith for filing in the above-referenced application are the following.

- 1) Transmittal (2 pages); and
- 2) Supplemental Communication (8 pages).

Thank you.

If there are any problems with this transmission or if you have not received all of the pages, please call (858) 847-8756.

Operator:	Time Sent:	Return Original To: Line S. Gauthier
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Atty. Dkt. No. 074066-0104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory M. Fahy

Title: An Advantageous Carrier Solution
for Vitrifiable Concentration of
Cryoprotectants, And Compatible
Cryoprotectant Mixtures

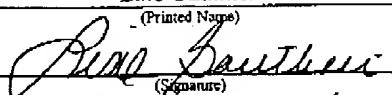
Appl. No.: 09/916,396

Filing Date: 07/27/2001

Examiner: Sandra E. Saucier

Art Unit: 1651

CERTIFICATE OF FACSIMILE TRANSMISSION
 I hereby certify that this paper is being facsimile transmitted to the
 United States Patent and Trademark Office, Alexandria, Virginia
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Line Gauthier
 (Printed Name)

 (Signature)
 4-16-2004
 (Date of Deposit)

AMENDMENT TRANSMITTAL

Commissioner for Patents
 PO Box 1450
 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

[X] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

[X] The fee required for additional claims is calculated below:

	Claims As Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	28	24	= 4	x \$18.00	= \$72.00
Independent Claims:	6	6	= 0	x \$86.00	= \$0.00
				+ \$290.00	= \$0.00
					CLAIMS FEE TOTAL = \$72.00

Atty. Dkt. No. 074066-0104

[X]	Small Entity Fees Apply (subtract ½ of above):	\$36.00
	TOTAL FEE:	\$36.00

[X] Please charge Deposit Account No. 50-0872 in the amount of \$36.00. A duplicate copy of this transmittal is enclosed.

[X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date April 15, 2004

Respectfully submitted,

By RJS/Pet

Richard J. Warburg

FOLEY & LARDNER LLP

Customer Number: 30542

Telephone: (858) 847-6717

Facsimile: (858) 792-6773

Richard San Pietro

Attorney for Applicant

Registration No. 45,071

074066-0104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory M. Fahy

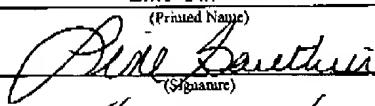
Title: AN ADVANTAGEOUS CARRIER
SOLUTION FOR VITRIFIABLE
CONCENTRATIONS OF
CRYOPROTECTANTS, AND
COMPATIBLE CRYOPROTECTANT
MIXTURES

Appl. No.: 09/916,396

Filing Date: July 27, 2001

Examiner: Sandra E. Saucier

Art Unit: 1651

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SUPPLEMENTAL COMMUNICATIONMail Stop Non-Fee Amendment
Commissioner for Patents
Alexandria, VA

Dear Sir:

Please consider the following supplemental communication and please enter the
following amendments in the case.

Amendments to the claims begin on page 2.

Remarks begin on page 7.

DLMR252260.1